(bereby certify that this paper (along with any paper referred to as being attached or enclosed) is being transmitted via the Office electronic filing system in accordance with § 1.6(a)(4).

Electronic Signature for Christine C. O'Day: /Christine C. O'Day/

Docket No.: 64223(52059)

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Peter Kammerhofer et al.

Application No.: 10/552,640

Filed: October 7, 2005

For: APPARATUS AND PROCESS FOR THE

PRODUCTION OF VINYL CHLORIDE BY

THERMAL CRACKING OF 1,2-<u>DICHLO</u>ROETHANE

Examiner: J. Y. Cho

Art Unit: 1621

Confirmation No.: 9136

AMENDMENT AFTER FINAL ACTION UNDER 37 C.F.R. 1.116

MS AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

INTRODUCTORY COMMENTS

In response to the Office Action dated May 19, 2008, please amend the above-identified U.S. patent application as follows:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 3 of this paper.

Remarks/Arguments begin on page 5 of this paper.

An **Appendix** follows page 10 of this paper.